Important Safety Instructions

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN!

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

CAUTION

1. To reduce the risk of electric shock, do not remove the cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.
2. The manufacturer should not hold responsibility for the damage caused by any substitutions and modifications of the product without authorization from the manufacturer or authorized unit.

WARNING

The device should not be exposed to dripping or splashing and no objects filled with liquids should be placed on the device.

To prevent the GPS from being damaged, be sure to keep the GPS out of direct sunlight or heat. Maintain well-ventilated conditions around the unit to avoid overheating.

Accessories

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Accessories List

ITEM	NAME	QTY
	Car Charger	1
	Mounting Cradle	1
	USB Cable	1
	Stylus Pen	1
	Driver/Documentation CD	1
	User Manual	1
	Warranty Card	1

View of Main Unit

Front and Side View

1. **LCD Touch Screen**
   Tap the screen with a finger to select commands or use the included stylus.
2. **Battery Status Indicator**
   The indicator glows in bright amber color when battery is fully charged and in red color when charging.
3. **microSD Slot**
   Insert the SD card into the slot. Used for Mapping Data or user's music, photo or video.
4. **Mini-USB Port**
   Connects to USB Cable for data access or battery charging
5. **Headphone Port**
   Connect an earphone for private listening. When an earphone jack is plugged in, the speaker will be turned off automatically.
6. **Reset Button**
   Used to reset the device.
7. **Power Button**
   Press to power ON/OFF device.
8. **Speaker**
   Emits sound, voice or music.
9. **Stylus Pen**
   Used for writing on the LCD Touch Screen.

Device Connection

Inserting microSD Card

- To insert a microSD card, place connector towards device and card label towards the front side of the device.
- To remove a microSD card, gently press the edge of the card to release the safety lock and pull the card out of the slot.

NOTE:
Please always make sure that no application is accessing the microSD card before extraction.

Charging

1. Connecting to External USB Device

- Flip open the protective rubber cover towards the front of the device.
- Insert USB connector into the appropriate USB port.
- Insert the other USB connector into USB port on PC to start charging.

Device Connection

2. Connecting to Car Charger

- Flip open the protective rubber cover towards the left side of the device.
- Insert USB connector into the appropriate USB port.
- Insert car charger connector into vehicle 12V accessory/cigarette socket to start charging.

NOTE:

Please connect the car charger to vehicle 12V accessory/cigarette socket after vehicle engine is started to protect the device from sudden surges in current.

Connecting to Earphones

- Flip open the protective rubber cover towards the front of the device.
- Insert earphone plug (not included) into the appropriate earphone port to switch audio output from device speaker to earphone.

NOTE:

Excessively loud volume is potentially detrimental to hearing. Please turn down the volume before connecting the earphone and gradually turn up the volume to a comfortable level.

Cautions on Battery Charging

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About Rechargeable Battery

The device is equipped with a built-in rechargeable battery. Please fully charge the battery (for at least 8 hours) before initial use. The battery status indicator glows in red color when charging and turns bright amber color when charging is complete. Charging time is approximately 2 hours.

Working conditions and precautions for the rechargeable battery

- Device with new batteriey should be fully charged before initial use.
- It is not necessary to start charging the device before the battery is fully discharged.

Using Mounting

Device Mounting Procedures

The device can be securely mounted on vehicle dashboard or windshield with the mounting cradle included. Please follow procedures below to operate mounting cradle:

1. Select an appropriate location on windshield or dashboard where the device and mounting cradle will not obstruct driver field of vision.
2. Please also make sure that the device has a clear view of sky to attain best GPS reception.

- Place device on the bracket with bottom positioned on the appropriate socket.
- Push on the top edge to securely install device onto the cradle.
- Lift the suction cup lever and press the suction cup at desired location.
- Press down the suction cup lever to secure the mounting cradle on the surface.
- Rotate the knob to adjust device to desired viewing angle.

To Dismount Device

1. Push the tap on top of the mounting cradle to release the device.
2. Lift the suction cup lever to easily remove the suction cup from windshield or dashboard.

Getting Started

1. Press and hold **Power Button** to turn on device.
2. Shortly after the startup screen is shown, the main menu will be displayed.
3. Tap the corresponding buttons with touch pen included to navigate various functions.
4. Press and hold **Power Button** to turn off the device or to allow device to enter sleep mode.

GPS

When **Prestigio GeoVision** is started the first time, you need to select whether to start the program in Simple mode or in Advanced mode.

The two operating modes of **Prestigio GeoVision** mainly differ in the menu structure and the number of available features. The controls and screen layouts are the same.

- Simple mode: you have easy access to the most important navigation functions and the basic settings only. The rest of the settings are set to values that are optimal for typical use.
- Advanced mode: you have access to the full functionality of **Prestigio GeoVision**.

This Guide covers actions in Simple mode. See the User Manual for detailed instructions on both modes.

Later you can switch between the two operating modes:

- To switch from Simple mode to Advanced mode: on the startup screen (Navigation Menu), tap Settings, Advanced Mode.
- To switch from Advanced mode to Simple mode: on the startup screen (Navigation Menu), tap Settings, mple Mode.

Navigation Menu

After selecting Simple mode, the Navigation menu appears. From here you can reach all parts of **Prestigio GeoVision**.

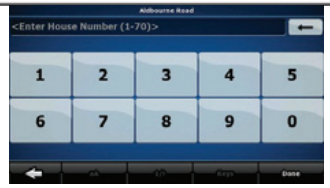
The Navigation menu contains the following options:

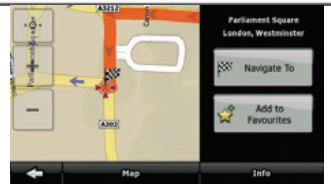
- Tap Find Address to specify an address as your destination.
- Tap History for the list of recent destinations.
- Tap Find POI to select one of the stored Points of Interest.
- Tap Favourites for the list of your favourite destinations.
- Tap Map to navigate or to browse the map.
- Tap Settings to customise the way **Prestigio GeoVision** works.
- Tap Exit to stop navigation, and exit **Prestigio GeoVision**.

In the Navigation menu, tap Find Address.

By default, **Prestigio GeoVision** proposes the country/state and settlement where you are. If needed, tap the button with the name of the country/state, and select a different one from the list.If needed, change the settlement:

- To select the settlement from the list of recently used ones, tap the button.
- To enter a new settlement:
  1. Tap the button with the name of the settlement, or if you have changed the country/state, tap <City Name>.
  2. Start entering the settlement name on the keyboard.
  3. Get to the list of search results:
     - After entering a couple of characters, the names that match the string appear in a list.
     - Tap Done to open the list of results before it appears automatically.
  4. Pick the settlement from the list.





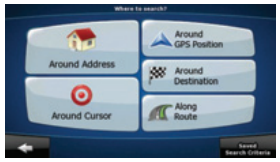
Enter the street name:

1. Tap <Street Name>.
2. Start entering the street name on the keyboard.
3. Get to the list of results:
   - After entering a couple of characters, the names that match the string appear in a list.
   - Tap Done to open the list of results before it appears automatically.
4. Pick the street from the list. Enter

the house number:

1. Tap <House number>.
2. Enter the house number on the keyboard.
3. Tap Done to finish entering the address.

The map appears with the selected point in the middle. Tap Navigate to from the Cursor menu. The route is then automatically calculated, and you can start navigating.



On the Map screen, tap Menu to return to the Navigation menu.

In the Navigation menu, tap Find POI.

Select the area around which the POI should be searched:

- Around Address: The POI will be searched around a given address.
- Around Cursor: The POI will be searched around the Cursor.
- Around GPS Position: The POI will be searched around the current GPS position.
- Around Destination: The POI will be searched around the destination of the active route.
- Along Route: The POI will be searched not around a given point but by the size of the detour it means from the active route. This can be useful if you search for a later stopover that causes only a minimal detour. For example upcoming petrol stations or restaurants.After this, the list of POI categories appear.

Navigation

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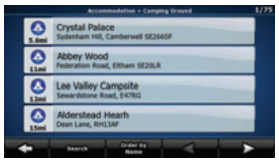

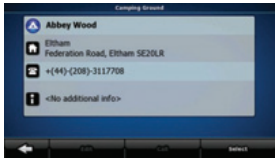

You can narrow the search with the following:

- Select the POI group (e.g. Accomodation), and after that, if needed, select the POI subgroup (e.g. Hotel or Motel).
- To find the POI by its name, tap Search, and use the keyboard to enter a part of the name.
- To list all POIs in a given POI group, press Search, and then Done without entering any letters of its name.

[optional] When finally the list of results appear, you can change the list order with the Order by Name or Order by Detour button.

Tap the desired POI in the list.

The map appears with the selected point in the middle. Tap Navigate to from the Cursor menu. The route is then automatically calculated, and you can start navigating.

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Map Screen

The most important and most often used screen of **Prestigio GeoVision** is the Map screen. The map looks similar to a conventional road-map. The blue arrow represents your current position, and the green line shows the recommended route.

There are several screen buttons and data fields on the screen to help you navigate. Their functions are explained in detail in the User Manual.

During navigation, the screen shows route information and trip data (left screenshot), but when you tap the map, additional buttons and controls appear for a few seconds (right screenshot). Most parts of the screen behave as buttons.

or

: Switches between 2D (classic top-down view) and 3D (perspective view for navigation) map modes.

: Opens the Navigation menu.

If you have moved the map, a button appears. Tap this button to move the map back to the current GPS position.

Troubleshooting

Take steps described in the tables below to solve simple problems before contacting customer service.

NOTE:
Immediately turn off the device and disconnect the power adapter if the device is not working properly. Never try to repair the unit without authorized professionals for it may damage the unit.

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Users can't turn on the unit.	The adaptor doesn't connect well.	Connect the adaptor correctly.
	The built-in rechargeable battery is weak.	Use the adaptor to supply power or charge the battery.
There is no sound.	The volume may be turned down or mute.	Turn up the volume or turn on the sound output.
There is no picture.	The brightness may be turned down.	Adjust the brightness of the LCD.
The unit can't receive satellite signals or can't orient.	The unit may be obstructed by buildings or metal block.	Make sure to use the unit out of room; if in the vehicle, you can use the external GPS antenna to solve this problem.

Troubleshooting

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
The unit can receive signals now but can't then; signals received are not stable.	The built-in rechargeable battery is weak.	Use the adaptor to supply power or charge the battery.
	The unit may be obstructed by veil, such as heat insulation paper.	Remove the veil.
	Swing of the unit is too great.	Avoid great swing of the unit.

PC Connection

To establish connection with PC for data access and synchronization, please execute setup file included in the Driver/Documentation CD or download the file from Microsoft website to install:

Microsoft Active Sync® software for operating system **Microsoft XP or earlier versions** (http://www.microsoft.com/windowsmobile/en-us/downloads/microsoft/activesync-download.mspx)

and/or

Microsoft Mobile Device Center® software for operating system **Microsoft Vista** (http://www.microsoft.com/windowsmobile/en-us/downloads/microsoft/device-center-download.mspx).

Please refer to its user manual for more detailed instructions.

Technical specifications

MODEL	GV4050	GV5050
Navigation Software	NavNgo iGo 8.3	NavNgo iGo 8.3
GPS Chipset	MSB2521A, ARM9 500MHz	MSB2521A, ARM9 500MHz
Channels	64	64
Antenna	Internal	Internal
Interface	USB	USB
Display size	4.3"	5”
Resolution	480*272	272*480
Display type	TFT Touch screen	TFT Touch screen
RAM	128MB, DDR2	128MB, DDR2
Flash	4GB	4GB
Expansion slot	Micro SD-Card slot, max 8GB	Micro SD-Card slot, max 8GB
Battery type/capacity	Li-polymer 950mAh	Li-polymer 1050mAh
Operating System	Microsoft Window CE6.0	Microsoft Window CE6.0
Speaker	1w 8ohm built-in speaker	1w 8ohm built-in speaker
Video formats supported	AVI,WMV,3GP, MOV,MP4,MPG	AVI,WMV,3GP, MOV,MP4,MPG

Technical specifications

MODEL	GV4050	GV5050
Audio formats supported	MP3,WMA	MP3,WMA
Earphone jack	2.5mm mini jack	2.5mm mini jack
Operating Temperature	0~ 60ºC	0~ 60ºC
Operating humidity	10% to 90% non-condensing	10% to 90% non-condensing

Disclaimer

As the Prestigio products are constantly updated and improved, your device may have a slightly different appearance or modified functionality than presented in this Quick start Guide.